

# MARITIME HERITAGE MINNESOTA

## Log Book 58 of the USS Essex October 1, 1915 – March 31, 1916

The Day-to-Day Operations  
of Shipbuilder  
Donald McKay's Last Ship

Transcribed by Ann Merriman and Christopher Olson  
Proofread by Betty Lloyd

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Ernest E. Dieball of the USS Essex  
(Courtesy Betty Lloyd)



MINNESOTA HISTORICAL &  
CULTURAL HERITAGE GRANTS



*[Transcriber's Note: USS Essex was not a Torpedo Boat; however, the Naval Militia was instructed to use Torpedo Boat log books on occasion]*

<Bureau of Navigation,>  
<Navy Department.>  
<N. Eq. 36.>

## <TORPEDO BOAT LOG BOOK>

<U. S. S.> Essex

<From> October 1, 1915 <to> March 31, 1916.



MINNESOTA HISTORICAL &  
CULTURAL HERITAGE GRANTS

[Transcribed by Ann Merriman and Christopher Olson]  
[Proofread by Betty Lloyd]

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<BUREAU OF NAVIGATION,>  
<NAVY DEPARTMENT,>

<N. Nav. 36>

# <TORPEDO BOAT LOG BOOK>

<U. S. S.> Essex

<COMMANDED BY>

Commander Anthony F. Nicklett, O[hio] N[aval]. M[ilitia] <, ~~U. S. N.~~,>

<FROM> October 1. 1915

<TO> March 31. 1916.

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# <LOG BOOK OF U. S. S.> Essex

## <LIST OF OFFICERS.>

<NAME.>	<RANK.>	<REPORTED.>	<DETACHED.>	<REMARKS.>
	O. N. M.			
Anthony F. Nicklett LD.O	Commander	May 6. 1910.		} Ohio Naval Militia. 1st Battalion
Ernest E. Dieball L.D.O	Lieutenant	June 29. 1913.		
Ross. G. Willoh EDO	Lieutenant	July 13. 1914.		
Horace P. Corbiss A.D.O.	Lieutenant	Aug. 2. 1915.		
Otto. L. Haukison L.D.O.	Lieutenant	April 19. 1915.		
Jacob Schwarzkopf. L.DO	Lieut. (J. G)	May 10. 1912.		
Louis C. Gens. L.DO.	Lieut. (J G)	April 19. 1915.		
Gustove L. Gens. L.D.O.	Ensign	July 9. 1914.		
Walter J. Hazlewood. L.D.O.	Ensign.	April 19. 1915.		
Walter E. Jacoby. Lt. Comdr.	Paymaster	May 23. 1910		
Clarence A. Berger Lieutenant	Surgeon	Feb. 2. 1916.		

## <COMPLEMENT>

<RATE.>	<ALLOWED.>	<ON BOARD.>	<REMARKS.>
<Chief Boatswain's Mate,>			
<Coxswains,>			
<Chief Gunner's Mate,>	1	1	U. S. Navy.
Master at Arms.	1	1	U. S. Navy
<Gunner's Mates, First Class,>			
<Gunner's Mates, Second Class,>			
<Quartermasters, First Class,>			
<Quartermasters, Second Class,>			
<Seamen,>	1	1	U. S. Navy
<Ordinary Seamen,>			
<Carpenter's Mate,> 1st class	1	1	U. S. Navy
<Chief Machinist's Mates,>	1	1	U. S. Navy
<Machinist's Mate, First Class,>			
<Machinist's Mate, Second Class,>			
<Chief Water Tenders,>	1	0	U. S. Navy. Transferred to R/S [Receiving Ship] at N[ew]. Y[ork]. 11/5/15 for discharge
<Water Tenders,>			
<Oilers,>			
<Firemen, First Class,>	2	2	U. S. Navy
<Firemen, Second Class,>			
<Coal Passers,>			
<Yeoman, First Class,> chief	1	1	U. S. Navy
<Ship's Cook, First Class,>	1	0	U. S. Navy. transferred to R/S [Receiving Ship] at N[ew]. Y[ork]. 1/22/16 for discharge
<Ship's Cook, Fourth Class,>			
<Cabin Steward,>			
<Cabin Cook,>			
<Mess Attendant,>			

<U. S. S.>  
<Built by>  
<Laid down>  
<Launched>  
<Trials held>

<U. S. S.> [*blank in MS*]

<(Insert below the data obtained for new boats from the Report of the Board of Inspection and Survey.)>  
<The data to be inserted are the results obtained on the official trials in accordance with the various clauses of the contract.>

<HISTORY OF THE VESSEL.>			
<COMMISSIONED>		<PUT OUT OF COMMISSION, OR IN RESERVE.>	
<DATE.>	<PLACE.>	<DATE.>	<PLACE.>

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# 1

<LOG OF THE U. S. S.> Essex <, AT> Toledo. Ohio.

<FOR THE WEEK ENDING> October 1 <, 19> 16 [sic].

&lt;DAY.&gt;

&lt;REMARKS.&gt;

<SUNDAY.>

<MONDAY.>

<TUESDAY.>

<WEDNESDAY.>



<LOG OF THE U. S. S.> Essex <, AT> Toledo. Ohio  
 <FOR THE WEEK ENDING> October 1 <, 19> 15  
 <REMARKS.>

<DAY.>

<THURSDAY.>

<FRIDAY.>  
 Oct 1st

Alongside wharf at foot of Walnut street Toledo. O[hio]  
 Chipping and painting slop chutes  
 Finished painting anchor engine  
 Cleaning battery – raining  
 Tested flood cocks and turned over anchor engine and steering gear.

<SATURDAY.>  
 2

General cleaning – washed down decks.  
 Touching up rust spots on ship's side  
 Cleaned up the dock.

Examined and approved:

Anthony F Nicklett  
 Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; October 9th &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine

&lt;SUNDAY.&gt;

3rd

Started painting ship's side

&lt;MONDAY.&gt;

4th

Raining.

Cleaning berth deck. and fore hold.

Repairing boat covers.

&lt;TUESDAY.&gt;

5th

Continued painting ship's side

&lt;WEDNESDAY.&gt;

6th

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> October 9th <, 19> 15

<DAY.>

<REMARKS.>

Raining  
Taking in slack on shore lines  
Repairing gangway  
Repairing boat covers.

<THURSDAY.>

7th

Painting ship's side  
Tested food cocks  
Turned over anchor engine and steering gear.

<FRIDAY.>

8th

General cleaning.  
Washed down decks.

<SATURDAY.>

9th

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; October 16 &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine

&lt;SUNDAY.&gt;

10th

Continued painting ship's side

&lt;MONDAY.&gt;

11th

Continued painting ship's side

&lt;TUESDAY.&gt;

12th

Continued painting ship's side

&lt;WEDNESDAY.&gt;

13th

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> October 16 <, 19> 15

<DAY.>

<REMARKS.>

Finished painting ship's side  
Cleaning up ship for visitors  
Rain.

<THURSDAY.>

14th

General cleaning of battery and magazines  
Cleaning up spar deck.  
Hoisted ashes.

<FRIDAY.>

15th

Tested flood cocks.  
Turned over anchor engine and. steering gear.

General cleaning  
Washed down decks.  
Painting water line

<SATURDAY.>

16th

Sent Azimuth Drums for #1 and #2. guns. to Navy Yard Washington to be rescribed.  
Sent Azimuth Disc. #3257. for #3. guns. to Navy Yard Wash[ington]. as sample for above.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> October 23rd <, 19> 15

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

17th

Rove off cutter falls.

Hoisted second cutter

Roused out port chain ready for chipping

<MONDAY.>

18th

Started chipping port anchor chain

C. M. Broom. M[aster]. A[t]. A[rms]. 1 cl[ass]. reported on board. for duty.

<TUESDAY.>

19th

Chipping port anchor. Chain

<WEDNESDAY.>

20th

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> October 23rd <, 19> 15

<DAY.>

<REMARKS.>

Chipping and painting port anchor chain  
Putting up instruction boards in Armory.

<THURSDAY.>

21st

Chipping and painting port anchor chain  
Tested flood cocks.  
Turned over anchor engine and steering gear.

<FRIDAY.>

22nd

General cleaning  
Washed down and cleaned up the decks.

<SATURDAY.>

23rd

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>



<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> October 30th <, 19> 15

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

24th

Painting Second cutter and rust spots on ship's side  
Chipping and painting anchor chain

<MONDAY.>

25th

Chipping. painting and marking anchor chain  
Took in slack. on shore lines

<TUESDAY.>

26th

Chipping and painting anchor chain

<WEDNESDAY.>

27th

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> October 30 <, 19> 15

<DAY.>

<REMARKS.>

Chipping and painting anchor chain

<THURSDAY.>

28th

Chipping and painting anchor chain  
Discharged ashes.

<FRIDAY.>

29th.

General Cleaning  
Washed down decks.

<SATURDAY.>

30th.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; November 6. &lt;, 19&gt; 15.

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine.

Oct  
<SUNDAY.>  
31

Examining, chipping and painting port anchor chain  
Cleaned out port chain locker.  
Started restowing port chain  
Swept down spar and gun deck.

Nov.  
<MONDAY.>  
1

Chipping and painting anchor chain  
Swept down berth deck.  
Took in slack on shore lines  
Cleaned out heads and washrooms.  
Repaired canopy cover.

<TUESDAY.>  
2

Chipping, painting and marking anchor chain  
Cleaned out fore hold.

<WEDNESDAY.>  
3

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; November 6 &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Chipping, painting and restowing port anchor. chain  
 Scraping and painting rust spots on ship's side

&lt;THURSDAY.&gt;

4

Chipping and painting port anchor chain

A. Holtz. C[hief]. W[ater]. T[ender]. left ship for Rec[eiving]. Ship. N[ew]. Y[ork]. to be discharged

Tested magazine Flood cocks.

&lt;FRIDAY.&gt;

5

Turned over steering and anchor engine by steam and found all in good working order.

General cleaning of ship

Washed down gun and spar deck.

Cleaned up the decks.

&lt;SATURDAY.&gt;

6

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo O[hio].

<FOR THE WEEK ENDING> November 13 <, 19> 15

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

7th

Chipping. painting and marking anchor chain  
Crating ammunition boxes for sending away.

<MONDAY.>

8th

Chipping and painting port anchor chain  
Swept down all decks.

<TUESDAY.>

9th

Chipping, marking and painting anchor chain  
Restowing and cleaning paint locker.

Received three Azimuth Discs from Navy Yard Washington D[istrict]. [of] C[olumbia]

<WEDNESDAY.>

10th

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; November 13 &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

<THURSDAY.>  
11th

Chipping, painting and restowing port anchor chain  
 Marking and logging ammunition crates.  
 Sent the following to Iona Island. N[ew] Y[ork].: -  
 14 – 3 pdr ctg [cartridge] boxes containing 44 – 3 pdr ctgs [cartridges]. complete  
 and 171 empty cart[ridges]. cases.  
 2. Boxes. containing 2 sample bottles.

Chipping and painting anchor chain  
 Cleaned out motor boat, heads and washroom.

<FRIDAY.>  
12th<SATURDAY.>  
13th.

Finished chipping and painting port anchor chain  
 General Cleaning  
 Washed down gun and spar decks.  
 Cleaned up decks.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; November 20 &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine

&lt;SUNDAY.&gt;

14

Finished restowing port anchor chain

Putting in cabin windows

Taking down all cabin and wardroom curtains and stowing them in chest.

&lt;MONDAY.&gt;

15

Overhauling air ports

Making new hatch for forward berth deck.

&lt;TUESDAY.&gt;

16

Rain

Breaking out and restowing, cleaning storerooms

Taking down curtains in wardroom.

&lt;WEDNESDAY.&gt;

17



<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> November 20 <, 19> 15.

<DAY.>

<REMARKS.>

Hoisting in dinghy and punt.  
Taking anchor on board from dock.  
Cleaned up and swept down decks.

<THURSDAY.>

18

Sponged out and oiled off battery  
Cleaning magazine and tested flood cocks.  
Turned over anchor engine and steering gear.

<FRIDAY.>

19

General Cleaning  
Washed down and Cleaned up decks.  
Slacked up shore lines (low water)  
Carpenters mate working in armory.

<SATURDAY.>

20

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> November 27 <, 19> 15.

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

21

Broke out and cleaned all lamps and lamp room.

Fixed gangway

Took in slack. on lines.

<MONDAY.>

22

Broke out all boat covers and old canvas.

Rigged in gig and put cover on.

Put cover on motor boat.

Swept down. all decks.

<TUESDAY.>

23

Rigged in both cutters and put on covers.

Put cover on sailing launch

Unrigged and stowed away both life buoys.

<WEDNESDAY.>

24.

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> November 27 <, 19> 15.

<DAY.>

<REMARKS.>

Holiday Routine

<THURSDAY.>

25

Mounting 3 pdr gun in Armory.  
Cleaning 4" gun in Armory.  
Cleaning magazine, tested flood cocks.  
Turned over anchor engine and steering gear.

<FRIDAY.>

26

General Cleaning  
Washed down decks.

<SATURDAY.>

27.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio]

<FOR THE WEEK ENDING> December 4 <, 19> 15.

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

28

Shifting radiators from wardroom and cabin to forward gun deck.  
for winter quarters.

<MONDAY.>

29.

Repairing hatch covers.  
Making new sky light for forward hatch  
Swept down all decks and scrubbed paint work.

<TUESDAY.>

30

Making sky light for forward. hatch for winter quarters  
Putting up radiators on forward gun deck  
Swept down all decks.

Dec  
<WEDNESDAY.>

1

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> December 4 <, 19> 15.

<DAY.>

<REMARKS.>

Making sky light for forward hatch and putting up radiators on. forward gun deck  
for winter quarters  
Scrubbed. paint work on berth deck.  
Cleaned out sail room.

<THURSDAY.>

2

Working on sky light for fore hatch and on radiators  
Cleaned out sick bay and scrubbed paint work in wardroom.  
Cleaned magazines and tested flood cocks.  
Turned over anchor engine and steering gear.

<FRIDAY.>

3

General Cleaning.  
Washed down decks.  
Washed down ship's side  
Took in slack on shore lines.

<SATURDAY.>

4

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio]

<FOR THE WEEK ENDING> December 11 <, 19> 15.

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

5

Repaired gangway.

Fitting windows for forward gun ports

Finished sky light for forward hatch.

<MONDAY.>

6

Fitting windows in forward gun ports.

Singled lines trying to swing ship around. but the wind was too strong

Broke out store rooms. and took inventory of crews. mess gear.

<TUESDAY.>

7

Swung ship around. at the dock.

Cleaned up and swept down decks.

Secured gangway.

<WEDNESDAY.>

8

<LOG OF THE U. S. S.> Essex <, AT> Toledo O[hio].

<FOR THE WEEK ENDING> December 11 <, 19> 15

<DAY.>

<REMARKS.>

Rigged in boat davits  
Fitting windows in forward gun ports.  
Broke out lines and got ready to be towed to Ironville

<THURSDAY.>

9

Swept down all decks.  
Turned over anchor engine and steering gear by steam  
Tested magazine flood. cocks.  
Unrigged and took on board. gangway.

<FRIDAY.>

10

Left Walnut Street dock. at 8<sup>15</sup> am and arrived at Ironville coal dock.  
at 9<sup>15</sup> am.  
Moored ship  
Cleaned up and swept down decks.

<SATURDAY.>

11

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>



## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; December. 18 &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine.

&lt;SUNDAY.&gt;

12

Started coaling ship at 7<sup>30</sup> am and finished at finished at 3<sup>50</sup> PM. took on 150 tons  
Swept down decks.

Cleared away snow from spar deck.

&lt;MONDAY.&gt;

13

Shifted berth 50 feet ahead.

Reeled up hawsers.

Covered ventilators and steering wheel with canvas.

Broke out boards for winter quarters bulkhead.

&lt;TUESDAY.&gt;

14

Putting up winter quarters bulkhead.

Took down Radio Aerial

Slacked up on shore lines.

Swept down decks.

&lt;WEDNESDAY.&gt;

15

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; December 18 &lt;, 19&gt; 15.

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Made three new wooden fenders.

Breasted ship off from dock. and placed new fenders over the side

Sent ashore for new window pane and put same in chart house.

Reeled up five inch line

&lt;THURSDAY.&gt;

16

Finished winter quarters bulkhead.

Cleaned paint work. and washed. down gun deck.

Cleaned battery

&lt;FRIDAY.&gt;

17

Tested magazine and flood cocks.

Turned over anchor engine and steering gear by steam

Shifted berth 10 feet ahead.

Rigged in #4 and #6 guns. to clear dock. at low water during winter

Covered over hatches with canvas.

&lt;SATURDAY.&gt;

18

General cleaning of ship

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; December 25 &lt;, 19&gt; 15

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine.

&lt;SUNDAY.&gt;

19

Putting paper on winter quarters bulkhead.

Fitting new azimuth drums on #1 and #2 guns. by cutting away on azimuth pointer in compliance with instructions from Naval Gun Factory – Oct 28-15.

&lt;MONDAY.&gt;

20

Clearing away snow on spar deck. and on the dock.

Sent bag and two suet cases belonging to A. Holtz. C[hief] W[ater]. T[ender]. to St Louis. by Wells Fargo Express. at his own request

All hands discharging ashes.

Continued work on fitting azimuth drums. for #1 and #2 guns.

Moving potato lockers and punt on spar deck.

&lt;TUESDAY.&gt;

21

Unrigging running gear on spar deck and stowing it below for winter

Working on azimuth drums.

Taking down running gear on spar deck. and stowing it below for the winter

Unshipped port gangway and gangway platform to clear dock at low water

&lt;WEDNESDAY.&gt;

22

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; December 25 &lt;, 19&gt; 15.

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Coaling galley.

Cleaned paint work on gun deck.

Breaking out and restowing paint cans and rope in forward magazine  
cleaned out chart house.

&lt;THURSDAY.&gt;

23

Turned over anchor engine and steering gear by steam.

Tested magazine flood coks.

General cleaning of ship

&lt;FRIDAY.&gt;

24

Holiday Routine

&lt;SATURDAY.&gt;

25.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 1 <, 19> 16.

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

26

Clearing away snow on spar deck. and dock.

<MONDAY.>

27

Clearing away snow on spar deck.  
Rigging up dotter gear on 3 pdr gun in armory.

<TUESDAY.>

28

Slacking up on shore lines and fenders.  
Exceptional high water and snow storm  
Clearing away snow

<WEDNESDAY.>

29

Making door for gun port

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 1 <, 19> 16.

<DAY.>

<REMARKS.>

Cleaning away snow on spar deck.

Making wire screens over sky light in fore hatch

Made cover for search light

Finished work on dotter in Armory.

<THURSDAY.>

30

Turned over anchor engine and steering gear by steam

Tested magazine and flood cocks.

General cleaning of ship.

<FRIDAY.>

31

Holiday Routine.

Jan.

<SATURDAY.>

1st.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 8 <, 19> 16.

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

2nd

Unrigged anchor boom lift, fall and guys and stowed same below.

Unshipped chart table on bridge and stowed same in chart house

Covered semaphore with canvas

<MONDAY.>

3.

Moved. aeroplane boxes and covered same with canvas

Made door for gun port, used for gangway

Cleaned wardroom.

<TUESDAY.>

4

Scrubbed paint work. on berth deck and in sick bay.

Chipping rust and red leading hatch on forward gun deck.

Scraping and painting hatch on after gun deck.

Hanging up black board in Armory.

Placing fenders on the off shore side of ship for barges alongside

Cleaned and oiled off all carpenter's tools

Overhauling and repairing blocks.

<WEDNESDAY.>

5

Sewing canvas on life preservers



<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 8 <, 19> 16.

<DAY.>

<REMARKS.>

Cleaning paint work on berth deck.

Complete work on azimuth pointers

Cleaning and sharpening carpenter's tools

Overhauling and repairing blocks.

<THURSDAY.>

Taking out and repairing bent stop bolt in No 1 gun.

6

Rigged in #3 gun on account of barges alongside

Made one large wooden fender

Hoisted and secured starboard gangway.

<FRIDAY.>

Turned over anchor engine and steering gear by steam

Grinding in new stop bolt in #1 gun.

7

General cleaning of ship.

<SATURDAY.>

8

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; January 15 &lt;, 19&gt; 16

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine

&lt;SUNDAY.&gt;

9

Cleaning paint work in sick bay and dispensary.

Finished grinding in stop bolt in #1 gun

Overhauling and cleaning breech mechanism on battery

&lt;MONDAY.&gt;

10

Overhauling blocks.

Breaking out and cleaning paint locker.

Started work on new and larger flushing system in crew's head.

Started to shellac sick bay and berth deck.

Overhauling blocks.

&lt;TUESDAY.&gt;

11

Sponged out all guns.

Cleaning away snow on spar deck. and on the dock.

Working on flushing system in crew's head.

Swept down gun deck.

&lt;WEDNESDAY.&gt;

12

Repaired suction pipe in fresh water tanks

Repairing gun covers.

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 15 <, 19> 16

<DAY.>

<REMARKS.>

Working on new flushing system in crew's head.

Shellacing [sic] berth deck.

Cleaning out store rooms, getting same. ready for painting

Overhauling blocks.

<THURSDAY.>

Repairing gun covers.

13

Working on new flushing systems in crew's head.

Repairing fenders that carried away during night

Finished shellacing [sic] berth deck, sick bay, and dispensary.

Turned over anchor engine and steering gear by steam.

<FRIDAY.>

Tested magazine flood cocks

14

General cleaning of ship.

<SATURDAY.>

15

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; January 22 &lt;, 19&gt; 16

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine

&lt;SUNDAY.&gt;

16

Cleaned and washed out bilges

Finished work on flushing system in crew's head

Swept snow off spar deck.

&lt;MONDAY.&gt;

17

Sponged out all guns and oiled off steel work on same.

Getting ready to roust out sheet anchor chain for chipping and painting.

Breaking out Kedge and shut anchor chain

&lt;TUESDAY.&gt;

18

Finished breaking out kedge and sheet anchor chains

Started chipping sheet chain

Cleaned out chain lockers.

&lt;WEDNESDAY.&gt;

19

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 22 <, 19> 16

<DAY.>

<REMARKS.>

Chipping and painting sheet anchor chain

Domaratius, R. Se[aman]. 4 c[lass]. was transferred to R/S [Receiving Ship]. at New York. to be discharged. by purchase

Scrapping chain locker.

<THURSDAY.>

20

Chipping and painting chain lockers. and shut anchor chain

Made new deck in chain locker.

Turned over anchor engine and steering gear. by steam

Tested magazine flood cocks.

<FRIDAY.>

21

General cleaning of ship.

<SATURDAY.>

22.

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo O[hio].

<FOR THE WEEK ENDING> January 29 <, 19> 16

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

23

Chipping and painting sheet anchor chain  
Cleaning battery

<MONDAY.>

24

Chipping and painting sheet anchor chain  
Clearing away ice

<TUESDAY.>

25

Chipping and painting sheet anchor chain  
Clearing away ice.

<WEDNESDAY.>

26

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> January 29 <, 19> 16

<DAY.>

<REMARKS.>

Chipping and painting sheet anchor chain.

<THURSDAY.>

27

Chipping and painting sheet anchor chain

Turning anchor engine and steering gear over by steam

Tested magazine flood cocks

<FRIDAY.>

28

General claning [sic] of ship

<SATURDAY.>

29

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio]  
<FOR THE WEEK ENDING> January 31 February. 5 <, 19> 16.  
<REMARKS.>

<DAY.>

Sunday Routine

<SUNDAY.>

30

Chipping and painting sheet anchor chain

<MONDAY.>

31

Chipping and painting sheet anchor chain  
Decorating Armory with flags

<TUESDAY.>

1

Chipping and painting sheet anchor chain  
Clearing away snow

<WEDNESDAY.>

2



<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio]

<FOR THE WEEK ENDING> February 5 <, 19> 16.

<DAY.>

<REMARKS.>

Chipping and painting sheet anchor chain

<THURSDAY.>

3

Chipping and painting sheet anchor chain

Clearing away snow

Turned over anchor engine and steering gear by steam

Tested magazine flood cocks

<FRIDAY.>

4

General cleaning of ship

<SATURDAY.>

5

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio]

<FOR THE WEEK ENDING> February 12 <, 19> 16

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

6

Chipping and painting sheet anchor chain

Clearing away snow.

Repairing desk in armory

<MONDAY.>

7

Chipping and painting sheet anchor chain

Clearing away snow

Repairing desk at armory.

<TUESDAY.>

8

Chipping and painting sheet anchor chain

Clearing away snow.

<WEDNESDAY.>

9

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> February 12 <, 19> 16.

<DAY.>

<REMARKS.>

Chipping and painting anchor chain

<THURSDAY.>

10

Finished chipping and painting sheet anchor chain  
Cleaning out old starboard chain locker. and bilges under same.  
Turned over anchor engine and steering gear by steam  
Tested magazine flood cock.

<FRIDAY.>

11

General cleaning of ship  
Washed down gun deck.

<SATURDAY.>

12

Examined and approved:

Anthony F Nicklett

Commander. O[hio]. N[aval]. M[ilitia] <, ~~U. S. Navy.~~>

<LOG OF THE U. S. S.> Essex. <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> February 19. <, 19> 16.

<DAY.>

<REMARKS.>

Sunday Routine.

<SUNDAY.>

13

Started breaking out and painting 1/2 inch chain  
Making new flooring in old. starboard chain locker.

<MONDAY.>

14

Chipping and painting 1/2 inch chain  
Making new flooring for old starboard chain locker.

<TUESDAY.>

15

Brushing and painting 1/2 inch chain  
Finished making flooring in chain locker.

<WEDNESDAY.>

16

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> February 19 <, 19> 16.

<DAY.>

<REMARKS.>

Chipping and painting spare chain

<THURSDAY.>

17

Finished chipping and painting spare chain

C. A. Holmberg. C[hief]. G[unner's]. M[ate] – USN. extended his current enlistment which expires March 10th 1916. for one year.

<FRIDAY.>

18

General cleaning of ship

Washed down gun deck.

<SATURDAY.>

19.

Examined and approved:

Anthony F Nicklett

Commander O[hio]. N[aval] M[ilitia] <, ~~U. S. Navy.~~>

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; February 26 &lt;, 19&gt; 16

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Sunday Routine

&lt;SUNDAY.&gt;

20

Chipping and painting spare chain

&lt;MONDAY.&gt;

21

Holiday Routine.

&lt;TUESDAY.&gt;

22

Chipping and painting spare chain

&lt;WEDNESDAY.&gt;

23

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo. O[hio]

&lt;FOR THE WEEK ENDING&gt; February 26 &lt;, 19&gt; 16.

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Completed chipping, brushing and painting three lengths (45 fathoms each) 1/2" spare chain  
Oiled off all steel work on battery

&lt;THURSDAY.&gt;

24

Started wire brushing and painting two lengths (35 fathoms) 3/4 inch spare chain  
Turned over anchor engine and steering gear by steam  
Tested magazine flood cocks.

&lt;FRIDAY.&gt;

25

General cleaning of ship  
Washed down gun deck.

&lt;SATURDAY.&gt;

26

Examined and approved:

Anthony F Nicklett

Commander. O[hio]. N[aval]. M[ilitia] <, ~~U. S. Navy.~~>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. Ohio

<FOR THE WEEK ENDING> February 29<sup>th</sup> <, 19> 16

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

27.

Chipping and wire brushing 3/4 inch spare chain

<MONDAY.>

28

Chipping and painting 3/4 inch spare chain

<TUESDAY.>

29

Chipping and painting spare chain, ring stoppers and shank painter  
cleared away snow

March

<WEDNESDAY.>

1



<LOG OF THE U. S. S.> Essex <, AT> Toledo O[hio].

<FOR THE WEEK ENDING> March 4 <, 19> 16

<DAY.>

<REMARKS.>

Wire brushing and painting spare ring stoppers and shank painters  
Cleared away snow on spar deck.

<THURSDAY.>

2

Wire brushing and painting, spare chain  
Turned over anchor engine and steering gear by steam.  
Tested magazine flood cocks.

<FRIDAY.>

3

General cleaning of ship  
Washed down gun deck.

<SATURDAY.>

4

Examined and approved:

Anthony F Nicklett  
Commander. O[hio]. N[aval]. M[ilitia]. <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo O[hio]

<FOR THE WEEK ENDING> March 11 <, 19> 16

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

5

Finished painting and stowing chain

Broke out and examined collision mat. from fore hold. and restowed same in sheet chain locker

<MONDAY.>

6

Cleaned and oiled off battery – sponged out all guns.

Cleaned magazine

Dusting off in ward room and cabin

<TUESDAY.>

7

Cleaning out and restowing fore hold.

Started cleaning out fresh water tanks in fore hold.

<WEDNESDAY.>

8

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> March 11 <, 19> 16.

<DAY.>

<REMARKS.>

Scraping off old shellac on hatch and combing leading to fore hold. and. made new cover for same.

Repaired wooden hatch leading to starboard old chain locker

<THURSDAY.>

9

Breaking out and cleaning storerooms on berth deck.

Made a shore gangway

Stowing oars in hammock. Netting

<FRIDAY.>

10

Turned anchor engine and steering gear over by steam

Tested magazine flood cocks.

General cleaning of ship

<SATURDAY.>

11

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> March 18 <, 19> 16.

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

12

Painting in fore hold.

Repairing hatch in forward bilge

Breaking out paint from store room and mixing paint.

<MONDAY.>

13

Breaking out storeroom containing water breakers. and boat boxes.

Cleaning storeroom and restowing same.

Made hanger for fire hose.

<TUESDAY.>

14

Cleaning battery and magazines

Cleaned paintwork on berth deck.

Washed down ship's side.

<WEDNESDAY.>

15

<LOG OF THE U. S. S.> Essex <, AT> Toledo. O[hio].

<FOR THE WEEK ENDING> March 18 <, 19> 16

<DAY.>

<REMARKS.>

Sweeping snow off boats and spar deck.

Breaking out and cleaning old lamp room and getting it ready for painting

Stowing oars. taken from fore hold, in hammock netting

<THURSDAY.>

16

Painting old lamp room

Breaking out and cleaning paint locker.

Cleaning bilges under paint locker

<FRIDAY.>

Turned anchor engine over by steam

17

Tested magazine flood cock.

General cleaning of ship

<SATURDAY.>

18

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

	<LOG OF THE U. S. S.> Essex <, AT> Toledo O[hio]
	<FOR THE WEEK ENDING> [ <i>blank in MS</i> ]: <, 19> [ <i>blank in MS</i> ]
<DAY.>	<REMARKS.>
	Sunday Routine
<SUNDAY.> 19.	
<MONDAY.> 20	Cleaning bilges under paint locker Painting paint locker and store rooms. Breaking out storerooms ready for painting Getting ship ready for coaling
<TUESDAY.> 21	Cleaning bilges under ice boxes. Started coaling ship at noon.
<WEDNESDAY.> 22	Cleaning ice boxes and storerooms Cleaning ice boxes' bilges Coaling delayed on account of storm.

## &lt;LOG OF THE U. S. S.&gt; Essex &lt;, AT&gt; Toledo O[hio]

&lt;FOR THE WEEK ENDING&gt; March 25 &lt;, 19&gt; 16.

&lt;DAY.&gt;

&lt;REMARKS.&gt;

Cleaning bilges in fore hold.

Finished coaling

Chipping and painting fresh water tanks on the outside

Cleared up and swept down decks after coaling

&lt;THURSDAY.&gt;

23

Finished cleaning and painting fore hold.

Unrigged coaling gangway

Stowed away empty paint cans and winter quarters bulkheads in coal bunkers (empty)

Turned over anchor engine and steering gear by steam

Tested magazine flood cock.

&lt;FRIDAY.&gt;

24

General cleaning of ship and ship's side

Washed down gun deck.

&lt;SATURDAY.&gt;

25

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

<LOG OF THE U. S. S.> Essex <, AT> Toledo. Ohio.

six months.

<FOR THE WEEK ENDING> March 31 <, 19> 16.

<DAY.>

<REMARKS.>

Sunday Routine

<SUNDAY.>

26

Rigged port gangway platform and gangway.

Washed down gun deck.

Broke out lines from fore hold.

<MONDAY.>

27

Took in slack on shore lines

Reeled up new 2" wire cable on reel on gun deck.

Cleaned out storerooms on account of water leaking through deck.

Unrigged and stowed below, sky light over fore hatch

Rigged fore hatch canopy and repaired cover for same.

Painted hatch combing

<TUESDAY.>

28

Washed down ship's side.

Stowing below old lines

Cleaned paint work on berth deck.

Made new heaving lines

<WEDNESDAY.>

29

Painted crew's heads.

Oiled off battery.



<LOG OF THE U. S. S.> Essex <, AT> Toledo.

six months

<FOR THE WEEK ENDING> March. 31 <, 19> 16.

<DAY.>

<REMARKS.>

Cleaning wardrooms.

Painted officer's toilets

Broke out, cleaned, and shellaced [sic]. chart house.

Aired and made up all flags.

<THURSDAY.>

30

Singled lines getting ready to leave dock.

Continued cleaning wardroom.

Furnished repairing forward hatch cover.

Turned anchor engine and steering gear over by steam.

Tested magazine flood cock.

<FRIDAY.>

31

<SATURDAY.>

Examined and approved:

Anthony F Nicklett

Commander, O[hio]. N[aval]. M[ilitia]. Commanding. [*stamped in ink*] <, U. S. Navy.>

## &lt;CONDITION OF HULL AND EQUIPMENTS.&gt;

&lt;DATE OF INSPECTION-TO BE MADE MONTHLY.&gt;

	October 1915	November 1915	December 1915.	January 1916.	February 1916.	March 1916.
<ORDNANCE.>						
<Air Compressors,>						
<Air Accumulators,>						
<Torpedo Tube No. 1,>						
<No. 2,>						
<No. 3,>						
<No. 4,>						
<Torpedo No. 1,>						
<No. 2,>						
<No. 3,>						
<No. 4,>						
<No. 5,>						
<No. 6,>						
<Torpedo Equipment,>						
<Gun Cotton,>						
<Air Piping,>						
<Gun No. 1,>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
<No. 2,>	do	do	Do	do	do	do
<No. 3,>	do	do	Do	do	do	do
<No. 4,>	do	do	Do	do	do	do
<No. 5,>	do	do	Do	do	do	do
<No. 6,>	do	do	Do	do	do	do
<No. 7,> In armory.	do	do	Do	do	do	do
<Ammunition,>	Excellent	Excellent.	non on board.			
<Small Arms,>						
<C. AND R.>						
<Compartment A-1,>						
<A-2,>						
<A-3,>						
<B-1,>						
<B-2,>						
<C-1,>						
<C-2,>						
<D-1,>						
<D-2,>						
<D-3,>						
<D-4,>						
<Bilges,>	Very Good	Very Good	Very Good	Very Good	Very Good	Excellent
<Deck,>	Fair	Fair	Fair	Fair	Fair	Fair
<Hand Pumps,>	Good	Good	Good	Good	Good	Good
<Anchor Gear,>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
<Steering Gear,>	do	do	do	do	do	do.
<Boats,>	Fair	Fair	Fair	Fair	Fair	Fair
<Fire Equipment,>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent.
<EQUIPMENT.>						
<Dynamo,>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
<Electric Leads,>	Very Good.	Very Good.	Very Good.	Very Good.	Very Good.	Very Good.
<Electric Lights,>	Very Good	Very Good	Very Good	Very Good	Very Good.	Very Good.
<Wireless Outfit,>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent.
<Interior Communications,>						
<Torpedo-Firing Circuits,>						

## <CRUISING RUNS.>

<1.>	<2.>	<3.>	<4.> <AVERAGE REVOLUTIONS PER MINUTE.>	<5.> <MILES RUN>	<6.> <AVERAGE SPEED.>	<7.*> <COAL USED>	<8.*> <MILES PER TON OF COAL.>	<9.> <REMARKS.>
<DATE.>	<PLACE.> none made past six months.	<HOURS UNDER WAY.>						

\*The above data will be taken whenever a run is of sufficient length to enable it to be done. The speed will be varied to determine if there is an economical speed. See columns 7 and 8

115

<CRUISING RUNS.>

<1.>	<2.>	<3.>	<4.>	<5.>	<6.>	<7.*>	<8.*>	<9.>
<DATE.>	<PLACE.>	<HOURS UNDER WAY.>	<AVERAGE REVOLUTIONS PER MINUTE.>	<MILES RUN.>	<AVERAGE SPEED.>	<COAL USED.>	<MILES PER TON OF COAL.>	<REMARKS.>

\*The above data will be taken whenever a run is of sufficient length to enable it to be done. The speed will be varied to determine if there is an economical speed. See columns 7 and 8.

<TORPEDO PRACTICE.>

<DATE.>	<PLACE.>	<TORPEDO.>	<CHARACTER OF RUN.>	<FIRING INTERVAL SAME TUBE.>	<TUBE USED.>	<REMARKS.>
		<NO.>	<TYPE.>			

No Torpedoes

<TORPEDO PRACTICE.>

<DATE.>	<PLACE.>	<TORPEDO.> <NO.>    <TYPE.>	<CHARACTER OF RUN.>	<FIRING INTERVAL SAME TUBE.>	<TUBE USED.>	<REMARKS.>
---------	----------	--------------------------------	------------------------	---------------------------------	--------------	------------

<DATE.>	<DEPARTMENT.>	<ITEM.>	<REPAIRS.>	<BY WHOM DONE.>	<TIME.>	<COST.>	<TOTAL.>
						<LABOR.>	<MATERIAL.>

General repairs made from time to time such as chipping rust spots, painting etc. also chipped, painted and. marked all anchor chain; chipped and painted chain lockers; overhauled all running gear and blocks.; repaired gangways; flushing systems; repaired all canvas, such as canopy covers; gun covers, hatch covers; boat covers. etc. Overhauled all air ports; made new wooden fenders.; built new floor in starboard chain locker; chipped, painted and. cleaned fresh water tanks – inside and out – and repaired suction pipes to same. Broke out restrained and painted all store rooms: made numerous minor repairs to boats and boat gear.

Note: The above was done at various times and as weather conditions would permit – the repairs were made by the shipkeepers and with the help of naval militia men at various times. Unable to fix any time, labor or material cost to the above.

<DATE.>	<DEPARTMENT.>	<ITEM.>	<REPAIRS.>		<TIME.>	<COST.>		<TOTAL.>
			<BY WHOM DONE.>			<LABOR.>	<MATERIAL.>	



<LOG OF THE U. S. S.> [blank in MS] <,> [blank in MS] <, U.S.N., COMDG.>						
<Date> [blank in MS]						
<NAVIGATION DATA.>						
<HOUR.>	<COURSE.>	<P. L.>	<SPEED.>	<WIND.>	<BAR.>	<REMARKS.>
<P.M.>						
<1>						No cruising past six months
<2>						
<3>						
<4>						
<5>						
<6>						
<7>						
<8>						
<9>						
<10>						
<11>						
<12>						
<A.M.>						
<1>						
<2>						
<3>						
<4>						
<5>						
<6>						
<7>						
<8>						
<9>						
<10>						
<11>						
<12>						
<Coal at noon, on hand,> [blank in MS] <; consumed during 24 hours,> [blank in MS] <Lat.,> [blank in MS] <, Long.,> [blank in MS]						
<Examined and found correct.> [blank in MS] <,U.S.N., Comdg.>						
<Date> [blank in MS]						
<HOUR.>	<COURSE.>	<P. L.>	<SPEED.>	<WIND.>	<BAR.>	<REMARKS.>
<P.M.>						
<1>						
<2>						
<3>						
<4>						
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<9>						
<10>						
<11>						
<12>						
<A.M.>						
<1>						
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<10>						
<11>						
<12>						
<Coal at noon, on hand,> [blank in MS] <; consumed during 24 hours,> [blank in MS] <Lat.,> [blank in MS] <, Long.,> [blank in MS]						
<Examined and found correct.> [blank in MS] <, U.S.N., Comdg.>						

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